Practitioner's Docket No.: 791 160 DIV3

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Toshikatsu KASHIWAYA and Mutsumi KITAGAWA

Filed: Concurrently Herewith

For: PIEZOELECTRIC ELEMENT AND PROCESS FOR PRODUCTION

**THEREOF** 

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 19, 2003 under "EXPRESS MAIL" mailing label number EV 306427064 US.

Clesaboth A. VanAntwerp

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. These references were cited during prosecution of parent application U.S. Ser. No. 10/027,297, and copies of each of the references can be found in the PTO file for the parent application.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these listed references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

September 19, 2003

Date

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Form PTO-1449				Complete if Known		
US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				Application Number		
				Filing Date	Concurrently Herewith	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Toshikatsu KASHIWAYA	
			AUL	Art Unit	2834	
(use as many sheets as necessary)				Examiner Name	Mark Budd	
				Confirmation No.		
Sheet	1	of	1	Attorney Docket No. 791_160 DIV3		

### **U.S. PATENT DOCUMENTS**

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
	6,278,225	08-21-2001	Nagaya et al.				
	6,492,763	12-10-2002	Kim et al.				
	 6,495,947	12-17-2002	Kim et al.				
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### FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation	Abstract
42-20029	10/6/1967	Japan			V	
50-3519	2/5/1975	Japan			V	
60102779 A	6/6/1985	Japan				v_
07315926 A	12/5/1995	Japan				~
11029357 A	2/2/1999	Japan				V
2000-244031	9/8/2000	Japan			JPO Machine Translation	~

# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

	Ouchi, Hiromu, et al. Piezoelectric Properties of Pb(Mg <sub>1/3</sub> Nb <sub>2/3</sub> )O <sub>3</sub> -PbTiO <sub>3</sub> -PbZrO <sub>3</sub> Ceramics Modified with Certain Additives, JOURNAL OF THE AMERICAN CERAMIC SOCIETY, November 21, 1966, vol. 49, no. 11, 577-582

Examiner:	D. (1. C
Exammer:	Date Considered:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.